

Patrick J. Smith Engineer Environmental Control Phone: 740-283-5542 Fax: 740-283-5779 E-Mail: smithpj@wpsc.com

May 14, 2007

Ms. Tammy Moore
U.S. Environmental Protection Agency
Region V
77 West Jackson Boulevard, DE-9J
Chicago, IL 60604-3507

Re:

Request for RCRA Information (April 20, 2007)

WPSC Martins Ferry Plant

Dear Ms. Moore,

As referenced in Bud Smith's letter of May 14 to your attention, please find our responses and pertinent attachments to your April 20, 2007 RCRA information requests for the above referenced plant.

Please let us know if we can be of further assistance in this matter.

Sincerely,

Patrick/J. Smith

Engineer, Environmental Control

cc:

Ken Komoroski (K&L Gates)

Pamela Lee / USDOJ

ECSF

ECMF 1.4.3.6.2

Response to USEPA RCRA Information Request Martins Ferry Plant

General

- Total Acreage of Martins Ferry facility The current acreage of the Martins
 Ferry facility is approximately 54 acres. We believe this was the original acreage
 as of the date Wheeling-Pittsburgh Steel was formed in 1968.
- 2. **Topographical map with ground surface elevation** Attached is a topographical map obtained from the US Geological Survey website, Figure 1.
- 3. Addresses of residences, schools, hospitals, and natural preserves nearby The Martins Ferry plant is located adjacent to commercial property to the west and south. A list of addresses is not in our possession. There are no schools, hospitals, or natural preserves nearby.
- 4. Current and past production processes Current processes conducted by WPSC at the Martins Ferry plant include three continuous galvanizing lines. These lines provide a zinc coating on steel sheet via hot dipped technology. To prepare for galvanizing, most steel sheet is processed through an alkali bath, acid bath, and flux section, to provide cleaning, rust removal, and prepare for zinc coating.
- 5. Past and present solid and hazardous wastes Attached are the annual hazardous waste reports for four of the past five calendar years, 2002 2006. In calendar year 2005, the Martins Ferry plant was a small quantity generator, and was not required to file a hazardous waste report. These reports indicate the hazardous wastes generated at the plant, as well as the management practices for these wastes.
- 6. Past and present solid and hazardous waste management practices Same as response 5. above
- 7. **Site Plans, Photographs, Maps** An aerial photo is attached as Figure 2. This was obtained from the internet using google earth. We do not know the date of the photo.
- 8. **Historical/Current Ownership and Operational History** Refer to Bud Smith's letter of May 14, 2007.

 List of Permits – Attachment 1 lists the current permits and other relevant environmental and business data for the WPSC Ohio plants. We have not included air or construction permits, since they didn't seem relevant for RCRA purposes.

Non-compliance reports are submitted to the appropriate agency, as required. If requested, such non-compliance reports will be provided.

- 10. Environmental/Health Regulatory Enforcement Involvement We have been in negotiations with Ohio EPA and USEPA for several years on various issues they feel have RCRA significance. We believe your reference list indicates you have access to all the relevant information.
- 11. **Historic/Current Maps/Lists/Descriptions of Various Areas** Please refer to Figure 3 for a current map of areas of hazardous material handling as required by our SARA 312 report. Attachment 3 is the SARA 312 reporting forms for 2006, which correspond with and identify hazardous materials on the map.

The wastewater treatment plant receives process wastewaters and some stormwaters from the Martins Ferry plant. These waters are primarily acidic in nature, and are lime-neutralized and aerated to form a precipitate. This precipitate is then agglomerated using a polymer, settled in the clarifier, and removed as a non-hazardous sludge for disposal.

- 12. Historic/Current Storm Sewers Refer to Bud Smith's letter of May 14, 2007.
- 13. List of chemical storage/dispensing locations Chemical storage/dispensing locations are shown in Figure 3 SARA 312 Map and described in the SARA 312 reporting forms (Attachment 3).

Since 2002, there have been no federal reportable quantity spills.

Waste Management Areas/Units

- List of SWMUs and AOCs in Attachment 2 Refer to Bud Smith's letter of May 14, 2007.
- Past/Planned Remedial Actions to Address Spills/Releases Refer to Bud Smith's letter of May 14, 2007.
- Sumps/Drains associated with hazardous materials Hazardous material sumps are routed to the wastewater treatment system for beneficial reuse and/or treatment.
- 17. **List of spills/releases of hazardous materials/wastes** Since 2002, there have been no federal reportable quantity spills.

- 18. Releases/spills impacting Stormwater Same response as 17. above.
- 19. ARCO Scrubber Area Refer to Bud Smith's letter of May 14, 2007.

Stormwater/Wastewater Systems

- 20. List of SWMUs and AOCs in Attachment 2; NPDES related Refer to Bud Smith's letter of May 14, 2007.
- 21. Clay Pipeline Refer to Bud Smith's letter of May 14, 2007.
- 22. Sewer Sediment Removal Refer to Bud Smith's letter of May 14, 2007.

Soil

- 23. History of Closure Activities Refer to Bud Smith's letter of May 14, 2007.
- 24. Background Sample Refer to Bud Smith's letter of May 14, 2007.

Air

25. **Baghouse** – Refer to Bud Smith's letter of May 14, 2007.

Groundwater

- 26. Groundwater Supply Wells Refer to Bud Smith's letter of May 14, 2007.
- 27. Groundwater Monitoring Data Refer to Bud Smith's letter of May 14, 2007.
- 28. Geologic Cross Section diagram Refer to Bud Smith's letter of May 14, 2007.
- Groundwater Level data/contour maps Refer to Bud Smith's letter of May 14, 2007.
- Procedures to Identify/Close Wells Refer to Bud Smith's letter of May 14, 2007.
- 31. Municipal Water Authority data Refer to Bud Smith's letter of May 14, 2007.

Attachments: Attachment 1 WPSC Ohio Plant Environmental Reference Numbers

Attachment 2 Hazardous Waste Reports, Martins Ferry Plant, 2002 -

2006 (19 pages)

Attachment 3 SARA 312 Report, 2006 Reporting Year, Martins Ferry (6

pages)

Figures:

Figure 1 USGS Topographical Map

Figure 2 Aerial Photo (Google Earth), Martins Ferry Plant, Figure 3 SARA 312 Map, Martins Ferry Plant, 8-50041

Figures are found in folder OHD 010 448 231 C.2 Compliance and Enforcement (2007 -) Wheeling-Pittsburgh Steel (Martins Ferry)

Attachment 1 USEPA RCRA Information Response

Environmental Reference Numbers

Reference	SN	SS	YK	MF
Plant Owner	WPSC	WPSC	WPSC	WPSC
County	Jefferson	Jefferson	Jefferson	Belmont
Street Address	300 South 3rd Street	540 Commercial Avenue P.O. Box 186	219 Public Road	1001 Main Street
City/State/Zip	Steubenville, OH 43952	Mingo Junction, OH 43938	Yorkvillle, OH 43971	Martins Ferry, OH 43935
Guard Gate Phone #	740-283-5829	740-283-5587	740-859-6718	304-234-7244
River Mile #	Ohio 69	Ohio 71	Ohio 83.5	Ohio 88
SIC Code	3312	3312	3316	3479
NAICS Code	331111	331111	331221 & 332811	332813 & 332114
Dun and Bradstreet # (Wheeling: 00-138-1409)	00-413-9562	01-819-9778	08-296-4313	01-044-8231
Federal Employee ID # (FEIN)	55	-070-3273		
EPA ID#	OHD 000 810 382	OHD 980 618 177	OHD 082 964 313	OHD 010 448 231
RCRA Generator Status*	Small or Large Quantity Generator	Large Quantity Generator	Small or Large Quantity Generator	Small or Large Quantity Generator
Air Emission Fees Facility ID #	T 0	641090010	T 0641120012	T 0607090013
NPDES Permit #	OID00033*FD	0ID00034*FD	OID00035*DD	OIC00020*CD
Issue Date	6/30/05	9/29/06	6/25/04	6/28/04
Effective Permit Date	8/1/05	11/1/06	8/1/04	8/1/04
Permit Expiration Date	7/31/09	3/31/10	1/31/09	1/31/09
Renewal Application Date	1/31/09	9/30/09	7/31/08	7/31/08
Total Permitted Outfalls	24	27	13	5

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This year:	3720						
Unit of me	asure: P		Density:		, lbs/gal	g	
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Was any of the	waste shippe	d off-site during	g the reporting	g year?	Yes No		
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100.000 33992		the reporting	vear				
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An inacti	ve disposal u	nit undergoing	closure?	Yes 1	lo		
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Comments:					7		
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1							

Window: "2002 Annual report for Martins Ferry" Page no: 2 Waste description: Obsolete Marking Ink F003 D001 Mgmt method code: Source code: G11 W209 RCRA radioactive mixed? Yes No Waste form code: Quantity Generated Previous year: 2400 6738 This year: Density: Unit of measure: P Yes No Was this waste treated, disposed of, or recycled on-site? System 2 System 1 RCRA-exempt system? On-site system type Quantity treated, disposed or recycled in the reporting year: Was any of the waste shipped off-site during the reporting year?
Yes No EPA ID of Receiver Mgmt method code **Total Quantity** Shipped in Reporting Year 3850 KYD053348108 H061 OHD980897656 H061 2063 H141 OHD980897656 825 As of December 31st, did any of this waste remain on site in: A greater than 90 day storage unit? Yes No Generated during the reporting year Generated prior to reporting year An inactive disposal unit undergoing closure? Yes. No Storage or Handling Unit of Density Density Amount Disposal Unit Code Measure Unit Comments:

Window: "2002 Annual report for Martins Ferry" Page no: 3 Waste description: Waste petroleum distillates from parts washers D028 D039 D040 Mgmt method code: Source code: RCRA radioactive mixed? Yes No Waste form code: W211 Quantity Generated Previous year: 500 This year: 525 Unit of measure: G Density: ■ lbs/gal ¬ sg Yes No Was this waste treated, disposed of, or recycled on-site? System 2 System 1 RCRA-exempt system? On-site system type Quantity treated, disposed or recycled in the reporting year: Was any of the waste shipped off-site during the reporting year?

Yes EPA ID of Receiver Mgmt method code **Total Quantity** Shipped in Reporting Year 525 WVD981034101 H141 As of December 31st, did any of this waste remain on site in: A greater than 90 day storage unit? Generated during the reporting year Generated prior to reporting year Yes () No An inactive disposal unit undergoing closure? Handling Unit of Density Density Storage or Amount Disposal Unit Code Measure Unit Comments: Source Code G09: Physical cleaning of grease and oil contaminated parts using solvent.

	Wind	dow: "2002 An	nual report for	Martins Ferr	у"	
Waste description	n:			Page	no: 4	_
Rags and gloves	contaminate	ed by parts wa	sher solvent			
D006 D039	D040	**************************************				
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This year:	200		_			
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Quantity treated,	disposed or	recycled in the	e reporting year	: 💳		
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A greater Gene Gene An inactiv	than 90 day erated during erated prior t e disposal u Handling	the reporting to reporting year nit undergoing	year ar closure?	Yes No	Density	

Window: "2002 Annual report for Martins Ferry" Page no: 5 Waste description: Waste gasoline from former UST leak D001 D008 D018 Mgmt method code: Source code: G45 Waste form code: W219 RCRA radioactive mixed? Yes No Quantity Generated Previous year: 45 This year: Unit of measure: G Density: 7.00 lbs/gal Was this waste treated, disposed of, or recycled on-site? No System 2 System 1 RCRA-exempt system? On-site system type Quantity treated, disposed or recycled in the reporting year: Was any of the waste shipped off-site during the reporting year?
Yes. No EPA ID of Receiver Mgmt method code **Total Quantity** Shipped in Reporting Year OHD066060609 H061 As of December 31st, did any of this waste remain on site in: A greater than 90 day storage unit? Generated during the reporting year Generated prior to reporting year An inactive disposal unit undergoing closure? Yes() No Storage or Handling Density Unit Amount Unit of Density Disposal Unit Code Measure Comments: Waste form code W219: Gasoline and water mix recovered as free product from UST monitoring activities.

Window: "2002 Annual report for Martins Ferry" Page no: 6 Waste description: Waste paint related solids D001 D007 D008 D035 Mgmt method code: Source code: G06 Waste form code: W409 RCRA radioactive mixed? Yes No Quantity Generated Previous year: 0 This year: 600 Unit of measure: P lbs/gal Density: Was this waste treated, disposed of, or recycled on-site? () Yes
No System 2 System 1 RCRA-exempt system? On-site system type Quantity treated, disposed or recycled in the reporting year: Was any of the waste shipped off-site during the reporting year?
Yes No EPA ID of Receiver Mgmt method code **Total Quantity** Shipped in Reporting Year KYD053348108 H061 600 As of December 31st, did any of this waste remain on site in: A greater than 90 day storage unit? Yes No Generated during the reporting year Generated prior to reporting year An inactive disposal unit undergoing closure? Yes No Storage or Handling Unit of Density Amount Density Disposal Unit Code Measure Unit Comments: Waste form code W409: Paint/ink solids and cleanup absorbents from ink application areas, containing some free liquid.

Window: "2003 Annual report for WPSC Martins Ferry" Page no: 1 Waste description: Chromium waste from surface treatment of steel D007 Mgmt method code: Source code: G33 Waste form code: W316 RCRA radioactive mixed? O Yes O No **Quantity Generated** Previous year: 3720 11900 This year: Unit of measure: P] O lbs/gal O sg Density: Was this waste treated, disposed of, or recycled on-site? Yes No System 2 System 1 RCRA-exempt system? On-site system type Quantity treated, disposed or recycled in the reporting year: Was any of the waste shipped off-site during the reporting year? Yes No **Total Quantity** PA ID of Receiver Mgmt method code Shipped in Reporting Year MID00072483* H111 11900 As of December 31st, did any of this waste remain on site in: A greater than 90 day storage unit? Yes No Generated during the reporting year Generated prior to reporting year An inactive disposal unit undergoing closure? Yes No Storage or Handling Amount Unit of Density Density Disposal Unit Code Measure Unit

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Window: "2003 Annual report for WPSC Martins Ferry" Page no: 3 Waste description: Waste petroleum distaillates from parts washers D028 D039 D040 Mgmt method code: G09 Source code: Waste form code: W211 RCRA radioactive mixed? Yes No **Quantity Generated** Previous year: 525 This year: 460 Unit of measure: G Density: 6.70 Was this waste treated, disposed of, or recycled on-site? Yes No System 2 System 1 RCRA-exempt system? On-site system type Quantity treated, disposed or recycled in the reporting year: Was any of the waste shipped off-site during the reporting year? Yes No PA ID of Receiver Mgmt method code **Total Quantity** Shipped in Reporting Year WVD98103410* H141 As of December 31st, did any of this waste remain on site in: A greater than 90 day storage unit? Yes No Generated during the reporting year Generated prior to reporting year Handling Storage or Amount Unit of Density Density

Storage or Disposal Unit Code Amount Unit of Measure Density Unit

1 Density Unit

Comments:

Source Code G09: Physical cleaning of grease and oil contaminated parts using solvent.

Window: "2003 Annual report for WPSC Martins Ferry" Page no: 4 Naste description: Mercury contaminated debris from spill D009 Mgmt method code: G32 Source code: W002 Naste form code:

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Window: "2006 Annual report for WPSC Martins Ferry" Page no: 1 Waste description (60 spaces max): Chromium waste from surface treatment of steel D007 Mgmt method code: Source code: G33 W316 Waste form code:

Window: "2006 Annual report for WPSC Martins Ferry" Page no: 2 Waste description (60 spaces max): Sludge from marking ink solvent recovery Mgmt method code: G07 Source code: W604 Waste form code: Quantity Generated Previous year: 2200 This year: 1550 ○ Ibs/gal ○ sg Unit of measure: P Density: Was this waste treated, disposed of, or recycled on-site? Yes No System 2 System 1 RCRA-exempt system? On-site system type Quantity treated, disposed or recycled in the reporting year: Was any of the waste shipped off-site during the reporting year?
Yes
No **EPA ID of Receiver** Mgmt method **Total Quantity** Shipped in code Reporting Year KYD053348108 H061 As of December 31st, did any of this waste remain on site in: A greater than 90 day storage unit? Yes No Generated during the reporting year Generated prior to reporting year An inactive disposal unit undergoing closure? Yes No Density Density Storage or Handling Amount Unit of

Measure

Unit

Disposal Unit

Comments:

Code

Window: "2006 Annual report for WPSC Martins Ferry"

roote accomplie	n (60 space	s max):		F	Page no: 3	
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A greater	than 90 day	storage unit?	∩ Yes ●	No		
		g the reporting				
		to reporting ye	107/00/00			
Gene			g closure?	Yes 🌑 N	lo	
	e disposal u			심어에서는 10대 등이 다		ring ()
An inactiv	e disposal u Handling Code	Amount	Unit of Measure	Density	Density Unit	
An inactiv	Handling			Density]
An inactiv Storage or Disposal Unit	Handling			Density]

Window: "2006 Annual report for WPSC Martins Ferry" Page no: 4 Waste description (60 spaces max): Waste petroleum distillates from parts washers D028 D039 D040 Mgmt method code: G09 Source code: Waste form code: W211 **Quantity Generated** 425 Previous year: 438 This year: Unit of measure: G Density: 6.70 Ibs/gal () sg Was this waste treated, disposed of, or recycled on-site? Yes No System 2 System 1 RCRA-exempt system? On-site system type Quantity treated, disposed or recycled in the reporting year: Was any of the waste shipped off-site during the reporting year? • Yes O No EPA ID of Receiver Mgmt method **Total Quantity** Shipped in code Reporting Year WVD981034101 H141 As of December 31st, did any of this waste remain on site in: A greater than 90 day storage unit? Yes No Generated during the reporting year Generated prior to reporting year An inactive disposal unit undergoing closure? Yes No Storage or Handling Amount Unit of Density Density Disposal Unit Code Measure Unit

Source Code G09: Physical cleaning of grease and oil contaminated parts using solvent.

Window: "2006 Annual report for WPSC Martins Ferry" Page no: 5 Waste description (60 spaces max): Acidic Process Cleanout D007 D008 Mgmt method code: G08 Source code: Waste form code: W105 Quantity Generated Previous year: 19100 This year: Density: 10.00 lbs/gal () sg Unit of measure: G Was this waste treated, disposed of, or recycled on-site? Yes
No System 2 System 1 RCRA-exempt system? On-site system type Quantity treated, disposed or recycled in the reporting year: Was any of the waste shipped off-site during the reporting year?
Yes
No **EPA ID of Receiver** Mgmt method **Total Quantity** Shipped in code Reporting Year OHD004178612 H124 14100 MID980991566 H111 5000 As of December 31st, did any of this waste remain on site in: A greater than 90 day storage unit? Yes No Generated during the reporting year Generated prior to reporting year An inactive disposal unit undergoing closure? Yes
No Handling Storage or Amount Unit of Density Density Disposal Unit Code Measure Unit

Window: "2006 Annual report for WPSC Martins Ferry" Page no: 6 Waste description (60 spaces max): Used oil contaminated with caustic D002 Mgmt method code: Source code: G31 Waste form code: W206 Quantity Generated Previous year: 5000 This year: Density: 8.00 Ibs/gal () sg Unit of measure: G Was this waste treated, disposed of, or recycled on-site? Yes No System 2 System 1 RCRA-exempt system? On-site system type Quantity treated, disposed or recycled in the reporting year: Was any of the waste shipped off-site during the reporting year?
Yes
No EPA ID of Receiver **Total Quantity** Mgmt method code Shipped in Reporting Year H124 OHD004178612 As of December 31st, did any of this waste remain on site in: A greater than 90 day storage unit? Yes
No Generated during the reporting year Generated prior to reporting year An inactive disposal unit undergoing closure? Yes No Storage or Handling Amount Unit of Density Density Disposal Unit Code Measure Unit

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Tier Two EMERGENCY AND HAZARDOUS CHEMICAL INVENTORY Specific Information by Chemical	Facility Identification WHEELING-PITTSBURGH STEEL CO 1001 MAIN ST. MARTINS FERRY, OH 43935 BEL SIC Code 3 4 7 9 Dun & Brad Number For D# OFFICIAL	MONT COUNTY	8 8 7		Wheeling 1134 Market ntact Patrick J. S (740) 283-5	24 Hr. Phone (304) 234-7	7244
by Chemical	USE Date Received			Phone	Married Street, Square Street, Squar		
Important: Kead	a all instructions before completing form	керопіпд Регіоа	From January	1 to December 31	1, 2006	Uneck if information below is identical to the information submitted last year:	
	Chemical Description	Physical and Health Hazards (check all that apply)	Inven	tory		Storage Codes and Locations (Non-Confidential) Storage Locations	
CAS 7 Chem. Name Check all that apply: EHS Name	Hydrochloric Acid	Fire Sudden Release of Pressure Reactivity Immediate (acute) X Delayed (chronic)	0 4 Amou	int (code)	A 1 4 N 1 4	T01, T02 B-MAIN, Floor 1	
CAS Chem. Name Check all that apply:	Zinc Slabs Zinc Slabs Zinc Slabs A X X Inquid Gas EHS	Fire Sudden Kelease of Pressure Reactivity Immediate (acute) X Delayed (chronic)	0 6 Amou	unt (code)	R 1 4	B-MAIN, Floor 1	
Chem. Name Check all that apply: EHS Name	Die Cast X X X X X X X X X	Fire Sudden Release of Pressure Reactivity Immediate (acute) Delayed (chronic)	Avg. 1	int (code)	R 1 4	B-MAIN, Floor 1	
I certify under penal on my inquiry or tho	lead and sign after completing all sections) ally of law that I have personally examined and am familiar was individuals responsible for obtaining the information. In the completion of the co	with the information submitted in pages believe that the submitted information		at based	2/26/2007 Date signed	Optional Attachments I have attached a site plan I nave attached a list or site coordinate appreviations I have attached a description of gikes and other sareguard meas	sures

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Form Approved UMB No. 2000-007

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Tier Two EMERGENCY AND HAZARDOUS CHEMICAL	Facility Identification WHEELING-PITTSBURGH STEEL CO 1001 MAIN ST. MARTINS FERRY, OH 43935 BEL SIC Code 3 4 7 9 Dun & Brad	MONT COUNTY			Wheeling-P	Pittsburgh Steel Corp. Phone (304) 234-26 et Street, Wheeling , WV 26003	62
INVENTORY	Number			ergency Co Name		mith Title Environmental Enginee	er
Specific Information by Chemical	For ID# OFFICIAL USE Date Received ONLY			Phone	(740) 283-5	th Title Environmental Director	44
important; Kead	d all instructions before completing form	Reporting Perioa	From January 1	o December 31	, 2006	Uheck it information below is identical to the information submitted last year.	
	Chemical Description	Physical and Health Hazards (check all that apply)	Invento	ory		Storage Codes and Locations (Non-Confidential) Storage Locations	
CAS Chem. Name	Lime (Calcium Oxide)	Fire Sudden Release of Pressure Reactivity	Max. U Amoun Avg. Da Amoun	(code)	H 1 4	B-WWTP, Floor 1	
Check all that apply: X Pur	e Mix Solid Liquid Gas EHS	Delayed (chronic)		ot Days site (days)			
CAS Chem. Name	Ferrocote 61A US	X Fire Sudden Release of Pressure Reactivity	Max. D Amoun Avg. Da	(code)	0 1 4	B-OIL, Floor 1	
that apply:	X Solid Liquid Gas EHS	Immediate (acute) Delayed (chronic)	1,75,635	of Days site (days)			
Chem. Name Check all that apply: ETIS Name	Tectyl 861 SGD X X Solid Liquid Gas EHS	X Fire Sudden Release of Pressure Reactivity A Immediate (acute) Delayed (chronic)		(code)	O 1 4	B-MAIN, Floor 1	
Certification (R I certify under penal on my inquiry of the	Read and sign after completing all sections) alty of law that I have personally examined and am tamiliar wose individuals responsible for obtaining the information. I be Director, Environmental Control attention of the owner/operator of the owner/operator's authorized representation.	ith the information submitted in pages to elieve that the submitted information is	true, accurate, and	based complete.	2/26/2007 Date signed	Optional Attachments I have attached a site plan I have attached a list of site coordinate abbreviations I have attached a description of dikes and other safeguard measur	1-

dikes and other sateguard measures

Form Approved UMB NO. 2000-007 Reviseu P # 199U Owner/Operator Name Facility Identification Tier Two WHEELING-PITTSBURGH STEEL CORPORATION Phone (304) 234-2662 **EMERGENCY** 1001 MAIN ST. Name Wheeling-Pittsburgh Steel Corp. AND MARTINS FERRY, OH 43935 BELMONT COUNTY **HAZARDOUS** Mail Address 1134 Market Street, Wheeling, WV 26003 CHEMICAL SIC Code 3 4 7 9 Dun & Brad 0 5 - 3 1 5 - 8 8 8 7 INVENTORY **Emergency Contact** Number Name Patrick J. Smith Title Environmental Engineer Phone (740) 283-5542 24 Hr. Phone (304) 234-7244 Specific Information For ID# Title Environmental Director by Chemical **OFFICIAL** Name Bud E. Smith USE Phone (304) 234-2662 24 Hr. Phone (304) 234-7244 Date Received ONLY important: Kead all instructions before completing form Reporting Perioa From January 1 to December 31, 2006 Check it information below is identical to the information suomined last year Physical Storage Codes and Locations Chemical Description and Health Inventory (Non-Confidential) Hazards Storage Locations (check all that apply) Max, Uaily 0 4 Amount (code) T05 Secret Fire Sudden Release of Pressure Chem. Name Diesel Fuel Avg. Daily Amount (code) Reactivity immediate (acute) Check all No. of Days 6 5 that apply: Delayed (chronic) On-site (days) EHS Name Irade Max. Daily 4 Amount (code) B-MAIN, Floor 1 Sudden Release of Pressure Chem. Name Ammonium Chloride Avg. Daily Reactivity 4 Amount (code) Immediate (acute) Check all No. of Days 6 5 On-site (days) that apply: Delayed (chronic) EHO Name Max. Uaily trade B-MAIN, Floor 1 1 4 4 Amount (code) Sudden Release 4 B-OIL, Floor 1 of Pressure Chem. Name Hydraulic Oil MC-42 Avg. Daily B-WWTP, Floor 1 4 Amount (code) Reactivity 1 4 B-SHED, Floor 1 Immediate (acute) Check all No. of Days 6 5 On-site (days) that apply: Delayed (chronic) Eno Name Certification (Read and sign after completing all sections) Optional Attachments I certify under penalty of law that I have personally examined and am familiar with the information submitted in pages 1 through 6 and that based I have attached a site plan on my inquiry of those individuals responsible for obtaining the information. I believe that the submitted information is true, accurate, and complete, I have attached a list of site coordinate abbreviations Bud E. Smith - Director, Environmental Control 2/26/2007 I have attached a description of

Name and official title of owner/operator OR owner/operator's authorized representative

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Tier Two EMERGENCY AND HAZARDOUS CHEMICAL	Facility Identification WHEELING-PITTSBURGH STEEL CORPORATION 1001 MAIN ST. MARTINS FERRY, OH 43935 BELMONT COUNTY SIC Code 3 4 7 9 Dun & Brad 0 5 - 3 1 5 - 8 8 8 7				Owner/Operator Name Name Wheeling-Pittsburgh Steel Corp. Phone (304) 234-2662 Mail Address 1134 Market Street, Wheeling , WV 26003						
INVENTORY	Number					Emergency Contact Name Patrick J. Smith Title Environmental Engineer					
Specific Information by Chemical	For ID#			Phone Name	(740) 283 Bud E. Sr	i-5542 nith	24 Hr. Phone (304) 234-724 Title Environmental Director	44			
	USE Date Received ONLY			Phone	(304) 234	-2662	24 Hr. Phone (304) 234-72	44_			
tniportant: Kead	all instructions before completing form	Reporting Period	From Janua	ry 1 to December 31	, 2006	Check a information be submitted last year.	elow is identical to the information				
	Chemical Description	Physical and Health Hazards (check all that apply)	Inv	entory		(Non-l	des and Locations Confidential) Je Locations				
CAS	Secret Secret	Fire Sudden Release of Pressure		ax, Daily nount (code)	R 1 4	B-MAIN, Floor 1					
Chem. Name	10-C Mineral Oil	Reactivity X Immediate (acute)	2 2	rg. Daily nount (code)	R 1 4	A02 A03					
that apply: EHS Name	X Solid Liquid Gas EHS	X Delayed (chronic)	3 6 5	No. of Days On-site (days)	R 1 4	A04 A05					
CAS	Secret Secret	Fire Sudden Release of Pressure		ax. Daily nount (code)	R 1 4	<u>A07</u>					
Chem. Name	10-C Mineral Oil	Reactivity A Immediate (acute)		rg. Daily nount (code)							
that apply: EIIS Name	X Solid Liquid Gas EHS	X Delayed (chronic)	3 6 5	No. of Days On-site (days)		-					
CAS	Irade Secret	Fire Sudden Release of Pressure	35 35	ax. Daily nount (code)	A 1 4	T04					
Chem. Name	GF-60 Liquid Flux	Reactivity	U 4 Ar	g. Daily nount (code)							
Check all that apply:	X	X Delayed (chronic)	3 6 5	No. of Days On-site (days)		-					
Eno Name											
on my inquiry of these Bud E. Smith - I	ad and sign after completing all sections) yof taw that I have personally examined and am familiar va- se individuals responsible for obtaining the information. It Director, Environmental Control le of owner/operator's authorized repre-	elieve that the submitted information	s 1 through 6 and is true, accurate, accurate, accurate, acturate	i that based and complete.	2/26/2007 Date signed	_	I have attached a site plan I have attached a list of site coordinate abbreviations I have attached a description of dikes and other safeguard measure	es.			

Owner/Opera	itor Name		Form Approved	OMR NO. 5000-0017			
Name	Wheeling-	-Pittsburgh Stee	Corp. Phone	(304) 234-2662			
			eling , WV 26003				
Emergency Co							
	Patrick J. (740) 283		Title Environi	mental Engineer (304) 234-7244			
	Bud E. Sn						
	(304) 234	3-5542 24 Hr. Phone (304) 234-7244 mith Title Environmental Director					
y 1 to December 3	, 2006	Check if into	ormation below is identical to ast year	the information			
ntory		Stor	(Non-Confidential)	tions			
c. Daily ount (code)	0 1 4	B-MAIN, F	loor 1				
. Daily							
ount (code)		-					
No. of Days		-					
On-site (days)	HH	: 					
c. Daily ount (code)	D 1 4	B-OIL, Floo	or 1				
Delle	R 1 4	B-MAIN, FI	loor 1				
Daily ount (code)	D 1 4	B-MAIN, FI	oor 1				
No. of Days	HH	-					
On-site (days)	HH	*	* -				
. Daily unt (code)	0 1 4	B-WWTP, F	Floor 1				
Daily							
unt (code)							
No. of Days							
On-site (days)							

Tier Two EMERGENCY AND HAZARDOUS CHEMICAL INVENTORY Specific Information by Chemical	Facility Identification WHEELING-PITTSBURGH STEEL CORPORATION 1001 MAIN ST. MARTINS FERRY, OH 43935 BELMONT COUNTY SIC Code 3 4 7 9 Dun & Brad 0 5 - 3 1 5 - 8 8 8 7 Number For ID# OFFICIAL			Owner/Operator Name Name Wheeling-Pittsburgh Steel Corp. Phone (304) 234-2662 Mail Address 1134 Market Street, Wheeling , WV 26003 Emergency Contact Name Patrick J. Smith Title Environmental Engineer Phone (740) 283-5542 Name Phone (304) 234-7244				
	USE Date Received ONLY			Name _ Phone _	Bud E. Smit (304) 234-2		14	
important: Kead	a all instructions before completing form	керопіпд Регіоа	From January 1 to D	ecember 31,	2006	Check if information below is identical to the information stormed last year		
	Chemical Description	Physical and Health Hazards (check all that apply)	Inventory	,		Storage Codes and Locations (Non-Confidential) Storage Locations		
CAS Chem. Name	Quaker 4860-2	Fire Sudden Release of Pressure Reactivity	Max, Daily Amount (co	ode)	0 1 4	B-MAIN, Floor 1		
Uneck all Inat apply: END Name	X Solid Liquid Gas EHS	A Immediate (acute) Delayed (chronic)	3 6 5 On-site	Days e (days)				
CAS Chem. Name	MC-Series Lubricants (Misc. Grades)	Fire Sudden Release of Pressure Reactivity	Max. Daily Amount (co	ode)	D 1 4 R 1 4 D 1 4	B-OIL, Floor 1 B-MAIN, Floor 1 B-MAIN, Floor 1		
that apply: Eno Name	X Solid Liquid Gas EHS	X Immediate (acute) X Delayed (chronic)	3 6 5 On-site			× *-		
CAS Chem. Name	Potassium Hydroxide (50%)	Fire Sudden Release of Pressure	0 4 Amount (co		0 1 4	B-WWTP, Floor 1		
that apply: EHS Name	X Solid Liquid Gas EHS	Reactivity X Immediate (acute) X Delayed (chronic)	0 4 Amount (con	Days				
on my inquiry of thos	y of law that I have personally examined and am familiar vise individuals responsible for obtaining the information. I b	with the information submitted in pages relieve that the submitted information is	1 through 6 and that bass true, accurate, and comp	ed plete.		Thave attached a site plan I have attached a list of site coordinate abbreviations		
Name and official titl	Director, Environmental Control le of owner/operator OR owner/operator authorized repre	sentative Signa	Just C. Soit		2/26/2007 Date signed	I have attached a description of dikes and other safeguard measures	. 1	

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Tier Two EMERGENCY AND HAZARDOUS	Facility Identification WHEELING-PITTSBURGH STEEL CORPORATION 1001 MAIN ST. MARTINS FERRY, OH 43935 BELMONT COUNTY			Owner/Operator Name NameWheeling-Pittsburgh Steel Corp. Phone _(304) 234-2662				
CHEMICAL INVENTORY	SIC Code 3 4 7 9 Dun & Bra Number	d 0 5 - 3 1 5 - 8	Mail Address Emergency Co	s 1134 Market Street, Wheelin	ng , WV 26003	_		
Specific Information by Chemical	For ID# OFFICIAL USE Date Received		Name Phone Name Phone	Patrick J. Smith (740) 283-5542 Bud E. Smith	Title Environmental Enginee 24 Hr. Phone (304) 234-72 Title Environmental Director 24 Hr. Phone (304) 234-72	44		
Important: Kead	d all instructions before completing form	керопіпд чегіоа	From January 1 to December 3		ation below is identical to the information			
	Unemical description	Physical and Hearth Hazards (check all that apply)	inventory	Storag	e Codes and Locations NON-Confidential) NOT-GE EUCADOTS			
CAS Chem. Name	Gasoline Irade Secret	X Fire Sudden Release of Pressure	Max. Daily Amount (code) Avg. Daily Amount (code)	B 1 4 T03				
that apply:	X Solid Liquid Gas EHS	X Immediate (acute) X Delayed (chronic)	3 6 5 No. of Days On-site (days)					
CAS Chem. Name	Used Oil	Fire Sudden Release of Pressure Reactivity	Max. Daily Amount (code) Avg. Daily Amount (code)	O 1 4 B-SHED, Flo D 1 4 B-SHED, Flo O 1 4 B-OIL, Floor	or 1			
that apply:	X Solid Liquid Gas EHS	X Immediate (acute) X Delayed (chronic)	3 6 5 No. of Days On-site (days)					
Chem. Name	Montgomery PL-7105A	Fire Sudden Release of Pressure Reactivity Immediate (acute)	Max. Daily Amount (code) Avg. Daily Amount (code)	O 1 4 B-MAIN, Floor				
that apply: End Name Cerumcation Tree	230 and Sign angeromorphic an Springer	X Delayed (chronic)	3 6 5 No. of Days On-site (days)					
on my inquiry of tho:	ty or law that I have personally examined and am familiar vise individuals responsible for obtaining the information. It because the information of the information o	with the information submitted in pages elieve that the submitted information is	s 1 through 6 and that based s true, accurate, and complete. Sew & Summary ature	2/26/2007 Date signed	I have attached a list of site coordinate abbreviations I have attached a lest of site coordinate abbreviations I have attached a description of dikes and other sateguard measure	s		

